

Slepnev, Yu. S.
 RELATIVE AGES OF ROCKS IN THE Khibiny
 ALKALIC MASSIF (O Vozrastnykh Sootnosheniya
 porod Khibinskogo Shchelochnogo Massifa). Dec 69
 [14]. 4 refs. PTS 1660.
 Order from ICS: SLA ml\$2.40, ph\$ 1.30 61-15241

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The formation of the rhyolites and fine-grained
 aegirite-hornblende nepheline-syenites in the Khibiny
 alkalic massif, as a single geological body, occurred
 after the crystallization of the foyaites, as the result
 of a single intrusive movement by a particular portion
 of the molten magma. The genetic connexion between
 the aegirite-hornblende-nepheline-syenites and the
 rhyolites is established, on the following grounds: (a)
 the gradual grading of the former into the latter; (b)
 the optical orientation of the potash feldspar, which is
 of the same type in both rocks; (c) the presence of the
 (Earth Sciences--Geology, TT, v. 5, no. 7) (over)

61-15241

1. Rock--USIA
2. Geological time--
 Determination
3. Title: Khibiny
1. Slepnev, Yu. S.
- II. PTS-1660
- III. Department of Geological
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It is suggested that the new expressions for the elec-
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- II. RTS-1804
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